

ABSTRACT OF THE DISCLOSURE

A stator includes a cylindrical stator core and a stator winding composed of a three-phase stator winding portion constructed by connecting three winding phase portions into a three-phase star connection, a neutral point of the stator winding being electrically connected to a rectifier for rectifying alternating-current output, wherein each of strands of wire constituting the three winding phase portions is led out from a coil end group of the stator winding to an outer side to constitute a neutral-point terminal, each of the neutral-point terminals has a flat side surface portion, and a neutral-point joint portion of aid stator winding is constructed by abutting and electrically joining the flat side portions of the neutral-point terminals.